## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	161183	("250").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/30 17:05
L2	149	(89/41.05). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/30 17:05
L3	1	L1 and L2 and night vision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L4	15	L1 and L2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L5	161317	L1 or L2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L6	1038	L5 and night vision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L7	47	L6 and light intensifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L8	20	L7 and eyepiece	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05

L9	1	L8 and guide near3 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L10	1	L8 and guid\$4 near3 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L11	9934	night vision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L12	500	L11 and guid\$4 near3 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L13	55	L12 and intensifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L14	0	L13 and eyepeice	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L15	11	L13 and eyepiece	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L16	161183	("250").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/30 17:05
L17	149	(89/41.05). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/30 17:05

L18	1	L1 and L2 and night vision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L19	15	L1 and L2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L20	161317	L1 or L2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L21	1038	L5 and night vision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L22	47	L6 and light intensifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L23	20	L7 and eyepiece	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L24	1	L8 and guide near3 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L25	1	L8 and guid\$4 near3 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L26	9934	night vision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05

L27	500	L11 and guid\$4 near3 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L28	55	L12 and intensifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L29	O	L13 and eyepeice	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L30	11	L13 and eyepiece	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L31	1	L8 and guid\$4 near3 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L32	161183	("250").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/30 17:05
L33	149	(89/41.05). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/30 17:05
L34	1	L32 and L33 and night vision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L35	15	L32 and L33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05

L36	161317	L32 or L33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L37	1038	L36 and night vision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L38	47	L37 and light intensifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L39	20	L38 and eyepiece	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L40	1	L39 and guide near3 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L41	1	L39 and guid\$4 near3 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L42	9934	night vision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L43	500	L42 and guid\$4 near3 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L44	55	L43 and intensifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05

L45	0	L44 and eyepeice	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L46	11	L44 and eyepiece	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L47	161183	("250").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/30 17:05
L48	149	(89/41.05). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/30 17:05
L49	1	L32 and L33 and night vision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L50	15	L32 and L33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L51	161317	L32 or L33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L52	1038	L36 and night vision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L53	47	L37 and light intensifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05

L54	20	L38 and eyepiece	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L55	1	L39 and guide near3 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L56	1	L39 and guid\$4 near3 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L57	9934	night vision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L58	500	L42 and guid\$4 near3 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L59	55	L43 and intensifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L60	0	L44 and eyepeice	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L61	11	L44 and eyepiece	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05
L62	1	L39 and guid\$4 near3 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/30 17:05

S1	160948	("250").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/15 14:17
82	149	(89/41.05). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/15 14:18
83	1	S1 and S2 and night vision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/15 14:18
<b>S</b> 4	15	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/15 14:19
<b>S</b> 5	161082	S1 or S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/15 14:19
S6	1033	S5 and night vision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/15 14:19
S7	47	S6 and light intensifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/15 14:19
<b>S</b> 8	20	S7 and eyepiece	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/15 14:20
S9	1	S8 and guide near3 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/15 14:20

S10	1	S8 and guid\$4 near3 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/15 14:20
S11	9869	night vision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/15 14:21
S12	494	S11 and guid\$4 near3 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/15 14:21
S13	54	S12 and intensifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/15 14:21
S14	0	S13 and eyepeice	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/15 14:21
S15	11	S13 and eyepiece	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/15 14:21
S16	160948	("250").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/15 14:27
S17	149	(89/41.05). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/15 14:27
S18	1	S1 and S2 and night vision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/15 14:27

S19	15	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/15 14:27
S20	161082	S1 or S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/15 14:27
S21	1033	S5 and night vision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/15 14:27
S22	47	S6 and light intensifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/15 14:27
S23	20	S7 and eyepiece	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/15 14:27
S24	1	S8 and guide near3 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/15 14:27
\$25	1	S8 and guid\$4 near3 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/15 14:27
S26	9869	night vision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/15 14:27
S27	494	S11 and guid\$4 near3 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/15 14:27

S28	54	S12 and intensifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/15 14:27
S29	0	S13 and eyepeice	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/15 14:27
S30	11	S13 and eyepiece	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/15 14:27
<b>S31</b>	1	S8 and guid\$4 near3 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/15 14:29
S32	160948	("250").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/19 13:35
S33	149	(89/41.05). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/19 13:35
S34	1	S32 and S33 and night vision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/19 13:35
S35	15	S32 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/19 13:35
S36	161082	S32 or S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/19 13:35

S37	1033	S36 and night vision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/19 13:35
S38	47	S37 and light intensifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/19 13:35
S39	20	S38 and eyepiece	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/19 13:35
S40	1	S39 and guide near3 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/19 13:35
S41	1	S39 and guid\$4 near3 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/19 13:35
S42	9878	night vision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/19 13:35
\$43	494	S42 and guid\$4 near3 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/19 13:35
S44	54	S43 and intensifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/19 13:35
S45	0	S44 and eyepeice	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/19 13:35

S46	11	S44 and eyepiece	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/19 13:35
S47	160948	("250").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/19 13:35
S48	149	(89/41.05). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/19 13:35
S49	1	S32 and S33 and night vision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/19 13:35
S50	15	S32 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/19 13:35
S51	161082	S32 or S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/19 13:35
S52	1033	S36 and night vision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/19 13:35
S53	47	S37 and light intensifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/19 13:35
S54	20	S38 and eyepiece	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/19 13:35

S55	1	S39 and guide near3 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/19 13:35
S56	1	S39 and guid\$4 near3 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/19 13:35
S57	9878	night vision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; NEAR USPAT; USOCR; EPO; JPO; DERWENT;		2010/07/19 13:35
S58	494	S42 and guid\$4 near3 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/19 13:35
S59	54	S43 and intensifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/19 13:35
<b>S</b> 60	0	S44 and eyepeice	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/19 13:35
S61	11	S44 and eyepiece	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/19 13:35
S62	1	S39 and guid\$4 near3 light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/07/19 13:35

## **EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp

L63	0	night vision deivce and objective cinfigured same light same scene same viewed same first direction and light intensifier same rotate same recieved same object same "180" same entry same exit same produce same intensified image and eyepiece same output same image same second direction same parallel same first direction and guidance same system same plural elements same total same four same optical same guide same light rays and guidance system same guide same opitcal.clm.	USPAT;	NEAR	OZ	2010/07/30 17:08
L64	0	,	USPAT; UPAD	NEAR	ON	2010/07/30 17:09

	output same image same second direction same parallel same first direction and guidance same system same plural elements same total same four same optical same guide same light rays and guidance system same guide.clm.				
L65	onight vision deivce and objective cinfigured same light same scene same viewed same first direction and light intensifier same rotate same recieved same object same "180" same entry same exit same produce same intensified image and eyepiece same output same image same second direction same parallel same first direction and guidance same system same plural elements same total same four same optical same guide same light rays and guidance syste. clm.	USPAT; UPAD	NEAR	ON	2010/07/30 17:09

L66	0	night vision deivce and objective cinfigured same light same scene same viewed same first direction and light intensifier same rotate same recieved same object same "180" same entry same exit same produce same intensified image and eyepiece same output same image same second direction same parallel same first direction and guidance same system same plural elements same total same four same optical same guide same light rays.clm.	USPAT;	NEAR	ON	2010/07/30 17:09
L67	0	night vision deivce and objective cinfigured same light same scene same viewed same first direction and light intensifier same rotate same recieved same object same "180" same entry same exit same produce same intensified image and eyepiece same output same image same second direction	USPAT; UPAD	NEAR	ON	2010/07/30 17:09

same parallel same first direction and guidance same system same plural elements same total same		
four same optical same guide.clm.		

 $7/\ 30/\ 2010\ 5:18:48\ PM$  C:\ Documents and Settings\ Iratcliffe\ My Documents\ EAST\ Workspaces\ 09455745.wsp